

EV486245922

PTO/SB/17 (10-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<h1>FREE TRANSMITTAL</h1> <h2>for FY 2005</h2> <p><i>Effective 10/01/2004. Patent fees are subject to annual revision.</i></p>		Complete if Known																																																																																																																																																																																																																																											
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TOTAL AMOUNT OF PAYMENT (\$)		180.00	First Named Inventor	Todor J. Fay																																																																																																																																																																																																																																									
METHOD OF PAYMENT (check all that apply) <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None Order <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 12-0769 Deposit Account Name: Lee & Hayes, PLLC The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application. <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		Examiner Name	Abebe, D.																																																																																																																																																																																																																																										
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unavoidable</td><td></td></tr><tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501</td><td>1,370</td><td>2501</td><td>685</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502</td><td>490</td><td>2502</td><td>245</td><td>Design issue fee</td><td></td></tr><tr><td>1503</td><td>660</td><td>2503</td><td>330</td><td>Plant issue fee</td><td></td></tr><tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td>180</td></tr><tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809</td><td>790</td><td>2809</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr><tr><td>1810</td><td>790</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application.</td><td></td></tr><tr><td colspan="5">Other fee (specify)</td><td></td></tr><tr><td colspan="5">*Reduced by Basic Filing Fee Paid</td><td></td></tr><tr><td colspan="5" style="text-align:right;">SUBTOTAL (3) (\$)</td><td>180.00</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - 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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	David A. Morasch	Registration No. (Attorney/Agent)	42905
Signature		Telephone	509-324-9256
		Date	Nov. 22, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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EV486245922

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.09/801,938
Filing Date3/7/2001
Confirmation No.3469
Inventorship Todor J. Fay
Applicant Microsoft Corporation
Group Art Unit2655
Examiner Abebe, D.
Attorney's Docket No. MS1-738US
Title: Accessing Audio Processing Components in an Audio Generation System

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

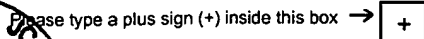
Date: Nov. 22, 2004

By:

David A. Morasch
David A. Morasch
Reg. No. 42905

11/24/2004 JBA INAN 00000096 120769 09801938

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Complete if Known

Application Number	09/801,938
Filing Date	March 7, 2001
First Named Inventor	Fay
Group Art Unit	2655
Examiner Name	Abebe, D.
Attorney Docket Number	MS1-738US

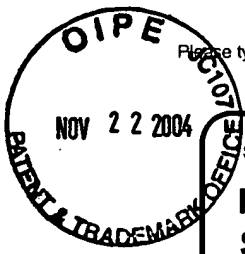
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Sheet	1	of	2
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[illegible][illegible]Date
Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/801,938
		Filing Date	March 7, 2001
		First Named Inventor	Fay
		Group Art Unit	2655
		Examiner Name	Abebe, D.
		Attorney Docket Number	MS1-738US

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Miller et al., "Audio-Enhanced Computer Assisted Learning and Computer Controlled Audio-Instruction", Computer Education, Pergamon Press Ltd., 1983, Vol. 7, pages 33-54.	
		Piche et al., "Cecilia: A Production Interface to Csound", Computer Music Journal, Summer 1998, Vol. 22, No. 2, pages 52-55.	
		Berry M., "An Introduction to GrainWave" Computer Music Journal Spring 1999 Vol. 23 No. 1 pages 57-61.	
		Meyer D., "Signal Processing Architecture for Loudspeaker Array Directivity Control" ICASSP March 1985 Vol. 2 pages 16.7.1-16.7.4.	
		Reilly et al., "Interactive DSP Debugging in the Multi-Processor Huron Environment" ISSPA Aug. 1996 pages 270-273.	
		Cohen et al., "Multidimensional Audio Window Management" Int. J. Man-Machine Studies 1991 Vol. 34 No. 3 pages 319-336.	
		Nieberle et al., "CAMP: Computer-Aided Music Processing" Computer Music Journal Summer 1991 Vol. 15 No. 2 pages 33-40.	
		Camurri et al., "A Software Architecture for Sound and Music Processing" Microprocessing and Microprogramming Sept. 1992 Vol. 35 pages 625-632.	
		Dannenberg et al., "Real-Time Software Synthesis on Superscalar Architectures" Computer Music Journal Fall 1997 Vol. 21 No. 3 pages 83-94.	
		Meeks H., "Sound Forge Version 4.0b" Social Science Computer Review Summer 1998 Vol. 16 No. 2 pages 205-211.	
		Ulianich V., "Project FORMUS: Sonoric Space-time and the Artistic Synthesis of Sound" Leonardo 1995 Vol. 28 No. 1 pages 63-66.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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